



PMA Supplements Index:

ARTICLE NUMBER	ARTICLE NAME	PMA SUPP.	DATE ISSUED
AD-23180	BATTERY	AD49	SEPT 29, 1999
		AD57	FEB 20, 2001

PARTS MANUFACTURER APPROVAL NO. PQ1465CE

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 57

DATED FEBRUARY 20, 2001

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aero Design, Inc.
181 Due West Drive
Mt. Juliet, TN 37122

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis & Approved Design Data</u>	<u>Installation Eligibility</u>	<u>Model</u>
Battery	AD-23180	Soft 23180 Series Marathon 25582-3 Type CA727-20 28111-3 Type CA27-20	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1177 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Boeing	737 Series
		Boeing 10-60707-9 10-60707-10 10-60707-13			

-END OF LISTING-

NOTE: Minor design changes (reference 14 CFR Part 21 §§ 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR Part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA.


Jim Reeves

Manager, Atlanta Manufacturing
Inspection District Office

PROPRIETARY
AERO DESIGN, INC.

PARTS MANUFACTURER APPROVAL NO. PQ1465CE

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 49

DATED SEPTEMBER 29, 1999

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aero Design, Inc.
 181 Due West Drive
 Mt. Juliet, TN 37122

Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-16156	Saft 16156 Series Marathon TSP-1757	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1176 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	McDonnell-Douglas (Hughes)	500 Series
Battery	AD-1756	Saft 1756 Series Marathon SP-1700 CA-1700	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1173 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Bell Helicopter	206 Series
Battery	AD-23576	Saft 23576 Series Marathon SP-940 Fairchild P/N: 26-33330-005	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1178 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Fairchild Aircraft	SA-24AT SA-226T SA-226AT SA-226TC

PROPRIETARY

AERO DESIGN, INC.

Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-3096	URDC P/N: 154BS107 Aviall P/N: BS-2191	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1096 <u>Rev:</u> 2 <u>Date:</u> 1/97 Or later FAA Approved Revision	McDonnell-Douglas Bombardier	MD-11 Series MD-80 Series CL-600-I, CL600-2
Battery	AD-55-2198-1	Grimes P/N: 55-2198-1	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1104 <u>Rev:</u> Original <u>Date:</u> 5/98 Or later FAA Approved Revision	SAAB Boeing Hawker Bombardier Fokker	340 Series 707, 727, 737, 747 Series 1000 Series CL-600 Series 100 Series
Battery	AD-2376	Saft 2376 Series Marathon SP-900	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1171 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Bell Helicopter British Aerospace Dornier Fairchild Fokker Eurocopter Hughes Mystere Falcon Short Brothers	204 Series DH 125 HS 125 228, 328 Series SA-26T, SA-26AT, SA-226, SA-227 Series F27 Series BO 105 Series 500 Series 10, 20, 50, 900, Series SC-7 Series
Battery	AD-1656	Saft 1656 Series Marathon SP-1700	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1175 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Aerospatiale Augusta Bell Helicopter	ATR-42 Series ATR-72 Series AB 206 204 Series 206 A, B, L

PROPRIETARY
AERO DESIGN, INC.

Part Name	Part Number	Approved (Replacement For)	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-4002P	GE/Gates P/N 41BO04AD07G3 41BO04AA15N Grimes P/Ns: MISC-060 MISC-0615 Engineered Magnetics P/N: 803911-1 EAC P/N: EA1D131D3 Saft P/Ns: 16623-1 16624-1 Marathon S103 P/N: 25503-025	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1165A <u>Rev:</u> 3 <u>Date:</u> 7/99 Or later FAA Approved Revision	McDonnell Douglas Dassault Aviation	DC-9 Series MD-80 Series Falcon 50 Falcon 900
Battery	AD-40176	Saft 40176 Series Marathon SP-747	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1196 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Boeing	737 Series 747 Series
Battery	AD-23676	Saft 23676 Series Marathon CA-91-20 Fairchild P/N 27-19207-1	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1174 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Fairchild Aircraft	SA-266T
Battery	AD-2758	Saft 2758 Series	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1193 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Airbus	A320 Series A321 Series

PROPRIETARY
AERO DESIGN, INC.

Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-401176	Saft 401176 Series Marathon BTSP-400	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No: A-1192</u> <u>Rev: Original</u> <u>Date: 7/99</u> Or later FAA Approved Revision	DeHavilland	DHC-6 DHC-7 DHC-8
Battery	AD-23180	Saft 23180 Series Marathon 25582-3 Type CA727-20 28111-3 Type CA27-20 Boeing 10-60707-9 10-60707-10 10-60707-13	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No: A-1177</u> <u>Rev: Original</u> <u>Date: 7/99</u> Or later FAA Approved Revision	Boeing	727 Series

-END OF LISTING-

Jim Reeves
Jim Reeves

Manager, Atlanta Manufacturing
Inspection District Office

PROPRIETARY
AERO DESIGN, INC.